

What is claimed is:

1. Headphones comprising:

at least one headphones earpiece having a housing;

said earpiece also having a reproduction system and ear cushions, the latter enclosing the ear or lying on it, a front volume and a rear volume being determined by the reproduction system, the front volume being essentially the volume between the reproduction system and the volume enclosed by the ear cushions and the head and the rear volume being essentially the volume enclosed by the reproduction system; and

an acoustic resistor connecting the housing of the headphone earpiece and the front and the rear volumes;

said acoustic resistor being situated inside the housing of the headphones earpiece with respect to the front volume behind a plane which is determined by a sound outlet aperture of the housing.

2. Headphones according to Claim 1, wherein the acoustic resistor is situated inside a channel inside the housing of the headphones earpiece next to the reproduction transducer system.

3. Headphones according to Claim 1, wherein the front and the rear volumes are connected to each one by a damped channel, the cross section of which does not depend on external influences.